

IFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	Group Art Unit: 3729
)	
M. Anjanappa et al.)	Examiner:
)	
Serial No.: 10/689,480)	
)	
Filed: Oct. 20, 2003)	
)	
For: MAGNETOSTRICTIVE)	
FILM ACTUATORS)	
USING SELECTIVE)	
ORIENTATION)	

PRELIMINARY AMENDMENT

Honorable Commissioner of Patents
and Trademarks

Washington D.C. 20231

Sir:

Kindly accept the following preliminary amendment.